

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**
*(Only for new nonprovisional applications under
37 C.F.R. 1.53(b))*

Attorney Docket No. 1652.2003-003

First Named Inventor or Application Identifier Kristen K. Hedstrom

Express Mail Label No. EL 930598794 US

Title of Invention

Adjustable Angle Coupler for Leaching Chamber Systems

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

- | | |
|---|---|
| 1. [X] Fee Transmittal Form
<i>(Submit an original, and a duplicate for fee processing)</i> | 6. [] Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary) |
| 2. [X] Specification Total Pages [16]
<i>(preferred arrangement set forth below)</i> | a. [] Computer Readable Form |
| - Descriptive title of the invention | b. [] Paper Copy (identical to computer copy) |
| - Cross References to Related Applications | [] Pages |
| - Statement Regarding Fed sponsored R & D | c. [] Statements verifying identity of above copies |
| - Reference to sequence listing, a table, or a computer program listing appendix | |
| - Background of the Invention | |
| - Brief Summary of the Invention | |
| - Brief Description of the Drawings (<i>if filed</i>) | |
| - Detailed Description | |
| - Claim(s) | |
| - Abstract of the Disclosure | |
| 3. [X] Drawing(s) (35 U.S.C. 113) Total Sheets [10]
[X] Fig. of the Drawings for Publication [4]
[] No Figure to be Published | |
| 4. [X] Oath or Declaration Total Pages [6] | |
| a. [] Newly executed (original or copy) | 7. [] Assignment Papers (cover sheet & documents) |
| b. [X] Copy from a prior application (37 C.F.R. 1.63(d))
<i>(for continuation/divisional with Box 17 completed)</i> | [X] Assignee - PSA, Inc. |
| i. [] <u>DELETION OF INVENTOR(S)</u>
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | 8. [] Power of Attorney [] 37 C.F.R. 3.73(b) Statement |
| 5. [] CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) | 9. [] English Translation Document (<i>if applicable</i>) |
| | 10. [] Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations |
| | 11. [] Preliminary Amendment |
| | 12. [X] Return Receipt Postcard |
| | 13. [] Small Entity Statement(s) |
| | 14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365 |
| | 14b. [] Certified Copy of Priority Document(s) |
| | 15. [] Nonpublication Request (<i>check parent application</i>) |
| | 16. [X] Other Remarks/Change of Correspondence Address (2 pages) |

ACCOMPANYING APPLICATION PARTS

17. If a CONTINUING APPLICATION, check appropriate box; supply the requisite information.

[X] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.: 09/622,473

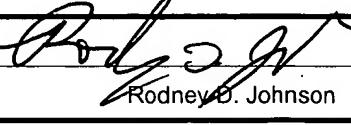
Prior application information: Examiner: Christopher J. Novosad Group Art Unit: 3671

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.

(Add standard Related Applications section with incorporation by reference to specification or update same)

18. CORRESPONDENCE ADDRESS

NAME	Customer No. 021005				
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.				
ADDRESS	530 Virginia Road, P.O. Box 9133				
CITY	Concord	STATE	MA	ZIP CODE	01742-9133
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Signature		Date	July 17, 2003
Submitted by Typed or Printed Name	Rodney D. Johnson	Reg. Number	36,558



HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS	Attorney Docket Number	1652.2003-003
	Application Number	
	First Named Inventor	Kristen K. Hedstrom

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (l))	48 - 20* =	28	x \$ 18 =	\$ 504
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (l))	8 - 3** =	5	x \$ 84 =	\$ 420
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 280 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 750
				Total of above Calculations =	\$ 1674
				Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =	\$
				TOTAL =	\$ 1674
				Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =	\$
				Petition for Extension of Time Fee (37 C.F.R. 1.17) =	\$
				Assignment Recordation Fee = (only when filed with application)	\$
				[Other]	\$
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$ 1674

1. Small entity status:
 - a. A small entity statement is enclosed.
 - b. A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
 - c. Is no longer claimed.
2. A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
3. A check is enclosed for \$1,674.00. Please charge \$[] to Deposit Account No. 08-0380.
4. Other: _____

Signature		Date	July 17, 2003
Submitted by Typed or Printed Name	Rodney D. Johnson	Reg. Number	36,558

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kristen K. Hedstrom, Terrance H. Gray, and William V. Shaffer

Continuation Application of

Application No.: 09/662,473

Filed: September 15, 2000

For: Adjustable Angle Coupler for Leaching Chamber Systems

Date: 7/14/03

EXPRESS MAIL LABEL NO. EL 930598794 US

REMARKS/CHANGE OF CORRESPONDENCE ADDRESS

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This application is a continuation of application number 09/662,473 filed on September 15, 2000 to which priority is claimed under 35 U.S.C. §120.

The related applications paragraph has been revised to include a specific reference to the parent application.

All of the claims from the parent application have been omitted. A new claim set is being presented herein for examination. A newly executed declaration under 37 C.F.R. 1.63 is not believed to be necessary under 37 C.F.R. 1.63(d) or 1.67(b).

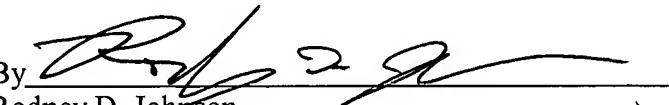
Pursuant to 37 C.F.R. 1.63(d)(4), please note that a Notice of Change of Correspondence Address was submitted in parent Application No. 09/662,473. Please send all correspondence in this continuation application to: Customer No. 021005; Hamilton, Brook, Smith & Reynolds,

-2-

P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133. In addition, please direct all telephone calls to Rodney D. Johnson at (978) 341-0036, and all facsimile communications to (978) 341-0136.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
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Dated: *July 14, 2003*